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sensation of being able to breathe more easily, thus resulting in increased outdoor activity. complications encountered included purulent drainage of the skin tract and accidental displacement of the a Teflon catheter is inserted between the second and third tracheal rings. In a case study of 12 patients the simple technique for introducing the transtracheal catheter. The procedure is performed under local anesthesia and than are traditional systems, nasal canula or Venturi mask devices. In the present work the authors describe a Continuous oxygen therapy is essential in the treatment of advanced chronic obstructive pulmonary disease transtracheal catheter. No procedure related deaths were incurred. Subjectively, the patients experience a (COPD). A transtracheal oxygen administration system is more effective in the rehabilitation of these patients

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replacements. Transtracheal oxygen delivery and saline instillation were instituted immediately after inserting the no removal for cleaning; it is designed to function undisturbed within the trachea for six months between may therefore be increased. prescribed 24-hour-a-day oxygen use; in keeping with the NOTT study, life expectancy of emphysema patients the end of one year of follow-up, 12.5 percent of patients had dropped out of the study. Most patients comply with device. Oxygen administration at a rate of 0.25 to 3 L/min was equivalent to 1 to 8 L/min delivered nasally. By insertion of the micro-trach transtracheal catheter and were evaluated for one to seven years. The catheter requires Over a six-year period, 200 patients requiring long-term oxygen therapy for hypoxemic lung disease underwent

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intratracheal oxygen catheter Complications in the use of the subcutaneous tunnelled

J. C. C. M. in 't Veen², *, J. Stolk² and J. H. Dijkman²

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Received 7 February 1995; revised 7 April 1995; accepted 12 April 1995. Available online 1 March 1999.

Abstract

has to our knowledge not been reported before. catheter obstruction with stridor and subcutaneous «emphysema» by granulomatous tissue-because of complications from the procedure. One of the complications--tracheal and intratracheal oxygen catheter (ITO₂C) are described. Surgical intervention was required in all obstructive, pulmonary disease ((COPD)) with chronic hypoxaemia. Even so, serious complications do occur. Three patients in whom we used a subcutaneous tunnelled Transtracheal oxygen delivery seems to be a safe procedure in the treatment of chronic

Author Keywords: Transtracheal oxygen therapy, Intratracheal oxygen therapy;

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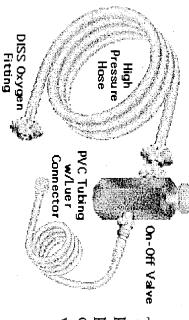
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